Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 27 Jul 2024 until 23:59 on Sunday 28 Jul 2024

Forecast Issued on Friday 26 Jul 2024 at 14:28

Confidence: High confidence for overall themes, lower for shower detail on Saturday.

Headline for Saturday 27 Jul 2024: Cloudy with some bright spells, risk of showers, perhaps heavy with a risk of thunder.

Mountain weather hazards on Saturday 27 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Light rain showers	Heavy rain showers	Heavy rain showers	Sunny	Clear night
Precipitation probability							
00%	10%	20%	40%	60%	40%	20%	<05%

Forecast for Saturday 27 Jul 2024

Weather: In the early hours low cloud covers western upslopes with the east of the Park seeing clearer skies, by the morning cloud increases and thickens from the west with a band of organised showers moving northeast, showers may be heavy with a risk of thunder. This band clears east by the afternoon and turns brighter with sunny spells behind, although still a risk of the odd isolated shower. Skies clearing and showers easing by the evening.

Chance of cloud-free hill tops above 800m: 30% in the west, 70% in the east at first becoming 80% by the afternoon and greater than 95% in the evening.

Low Cloud and visibility: Scattered cloud obscuring western hills above 300-400m at first, clearer in the east with cloud filling in and thickening from the west during the morning. Bases generally above summits by mid to late morning but cloud bases dropping to 700-800m in any showers. Poor visibility in the west at first, becoming good or very good, falling to poor in heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 27 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/26 SW	16/21 SW	16/21 SW	14/19 SW	17/23 SW	14/20 SW	9/13 W	5/7 SW	6/8 W
600	15/20 SW	12/17 SW	12/17 SW	12/17 SW	15/21 SW	12/19 SW	8/12 W	6/7 SW	5/7 SW
300	9/18 SW	8/15 SW	8/14 SW	8/14 SW	11/19 SW	9/16 SW	6/10 W	3/5 S	3/5 SW
Valley	9/17 SW	7/14 S	7/13 SW	9/15 SW	10/17 SW	7/14 SW	5/9 NW	3/5 SW	3/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	8/4	8/4	8/5	10/7	10/8	8/7	8/6
600	10/7	10/7	10/7	10/8	11/8	12/10	12/11	10/9	10/9
300	12/10	12/10	12/11	13/11	13/11	15/13	15/14	12/12	11/11
Valley	13/12	13/12	14/12	14/13	15/13	16/16	16/16	14/14	12/12
Freezing Level*	2100m	2000m	2000m	2200m	2300m	2300m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Heavy showers may cause some localised surface water flooding, care should be taken underfoot. Despite largely cloudy conditions, UV is still likely to be high with appropriate sun protection advised.

Forecast for Sunday 28 Jul 2024

Weather: Isolated patches of mist and fog in the low valleys around dawn, quickly clearing to see a fine day across the Park with plenty of sunshine. High UV levels are expected.

Maximum wind: Southerly 10-15mph gusting 20mph.

Chance of cloud-free hill tops above 800m: Greater than 95%.

Low Cloud and visibility: Mist and fog in the low valleys around dawn bringing some poor or very poor visibilities to start, but summits remaining clear, any patches of mist or fog quickly burns away leaving good or very good visibilities for much of the day.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 22 Celsius.
At 800m: Plus 6 Celsius becoming Plus 14 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1428 on Fri 26 Jul 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.